Oct-17-02

#### COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Applicants:

Cumras, Michael D.; Krames, Michael R.; Snyder, Wayne L.; Sterenka, Frank M.; Taber, Robert C.; Uebbing, John 1.; Pocius, Douglas W.; Tronier, Troy A.; Lowery,

Christopher H.; Mueller, Gerd O.; Mueller-Mach, Regina B. LumiLeds Lighting U.S., LLC

Assignee:

Light Emitting Diodes With Improved Light Extraction Efficiency

Title: Serial No.:

09/660,317 September 12, 2000

Filed:

Arry Docket No.:

M-8633 US

#### ENCLOSED:

This Reason Receipt Postcard;

### COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Applicants:

Camras, Michael D.; Krunes, Michael R.; Snyder, Wayne L.; Shiranka, Frunk M.; Taber, Robert C.; Uebbing, John J.; Pocins, Douglas W.; Tr. stier, Troy A.; Lowery, Christopher H.; Mueller, Gerd O.; Mustler-Mach, Regins B.
Lumileds Lighting U.S., LLC
Light Emitting Diodes With Improved Light Extraction Efficiency

Any Docket No.:

M-8633 US

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#### ENCLOSED:

JAN 1 7 1302

This Return Receipt Postcard;

This Transmittal Letter (1 page in duplicate); Information Disclosure Statement (1 page); State (2)

Form PTO-1449 (1 page); Copies of 2 cited references.

MES/cf

October 18, 2001





# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

From-SKJERVEN MORRILL

Michael D. Camras et al

Assignee:

LumiLeds Lighting U.S., LLC

Title:

Light Emitting Diodes With Improved Light Extraction Efficiency

Serial No.:

09/660,317

Filing Date:

September 12, 2000

Examiner:

Stephen D. Meier

Group Art Unit: 2822

Docket No.:

M-8633 US

San Francisco, California October 16, 2002

### VIA FACSIMILE

**BOX ISSUE FEE** COMMISSIONER FOR PATENTS Washington, D. C. 20231

FAX COPY RECEIVED

OCT 172002

TECHNOLOGY CENTER 2800

## REQUEST FOR EXAMINER'S ACKNOWLEDGEMENT OF PRIOR ART REFERENCES

## Dear Examiner Meier:

On October 18, 2001, we submitted to the United States Patent and Trademark Office an Information Disclosure Statement including PTO Form-1449 citing two prior art references (including copies) for the Examiner's consideration in the above-identified application. The references submitted are US Patent No. 6,091,694 and US Patent No. 5,925,898.

To date the references have not been initialed and returned to us. Therefore, we resubmit the corresponding PTO Form-1449 and supporting documents. Please check the file for the above-mentioned references and fax to us a copy of the initialed PTO-Form 1449 at (415) 434-0646.

899352 v1 / PF-OA [Rev. 000913]

-1-

Serial No. 09/660,317

Please note that the Issue Fees are due on Oct ber 17, 2002. Please telephone the undersigned at (415) 217-6222 if there are any questions.

Certification of Facsimile Transmission

I hereby certify that this paper is being flesimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

disa Deenetru

From-SKJERVEN MORRILL

10/16/02 Dane Respectfully submitted,

Gergely T. Zimányi

Patent Agent Reg. No. 45,754

LAW OFFICES OF SMITHVEW INCOMELL ALP I EMBARCADERO CENTER 20 FRANCESCO, CA MILII (ALS ILI-400 FAX (ALS) 434-0447

899352 v1 / PF-OA [Rev. 000913]

-2-

Serial No. 09/660,317

26 Metro Drive

Suite 700

09:15am

From-SKJERVEN MORRIL

4154340647

P.004/007 F-118

skierven morrill

Docket No.: M-8633 US

Austin, TX Newport Beach, CA San Francisco, CA

T: 408-453-9200 San Jose California 95110 F: 408-453-7979

October 18, 2001

Commissioner For Patents Washington, D.C. 20231

Re:

Applicant(s):

Camras, Michael D.; Krames, Michael R.; Snyder, Wayne L.;

Steranka, Frank M.; Taber, Robert C.; Uebbing, John J.; Pocius, Douglas W.; Trouter, Troy A.; Lowery, Christopher H.; Mueller,

Gerd O.; Mueller-Mach, Regina B.

Assignee:

LumiLeds Lighting U.S., LLC

Title: Serial No.: Light Emitting Diodes With Improved Light Extraction Efficiency

09/660,317

Examiner:

Unknown

September 12, 2000 Filed:

Docket No.:

M-8633 US

Group Art Unit: Unknown

Total:

Dear Sir.

Transmitted herewith are the following documents in the above-identified application:

(1) Return Receipt Postcard;

(2) This Transmittal Letter (in duplicate);

(3) Information Disclosure Statement (1 page);

(4) Form PTO-1449 (1 page);

(5) Copies of 2 cited references.

×	No additional fee is required.				
Ħ	The fee has been calculated as shown below:				

	Conditional Petition for Extension of Time: If an extension of time is required for timely filling of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.	
П	Please charge our Deposit Account No. 19-2386 in the amount of	•

Also, charge any additional fees required and credit any overpayment to our Deposit  $\boxtimes$ Account No. 19-2386.

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I hereby cartify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope

addressed to: Commissioner For Patents, Washington, D.C. 20731, on October 18, 2001

Agent for Applicant(5)

دین <u>شار کملید که</u> Date of Signature Mark E. Schmidt Agent for Applicant(s)

Reg. No. 31,988

Respectfully submitted,





## -21-02





#### PART B - FEE(S) TRANSMITTAL

C mplete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissi ner for Patents Washington, D.C. 20231 (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I)

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07/17/2002

SKJERVEN MORRILL LLP 25 METRO DRIVE **SUITE 700** SAN JOSE, CA 95110

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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Commented of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Foods Services with understanding transmitted to the USPTO, on the date indicated below.

Lisa Donohue (Sizo

(3) The		45	74
APPLICATION N	0.		FILÍN

FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

09/660,317

09/12/2000

Michael D. Camras

CONFIRMATION NO. 6930

M-8633 US

TITLE OF INVENTION: LIGHT EMITTING DIODES WITH IMPROVED LIGHT EXTRACTION EFFICIENCY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$0	\$1280	10/17/2002
EXAMI	NER	ART UNIT	CLASS-SUBCLASS	•	
MEIER, ST	EPHEN D	2822	257-098000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		2. For printing on the patent from the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a memutorney or agent) and the name gistered patent attorneys or ag a listed, no name will be printed.	patent attorneys ) the name of a ther a registered mes of up to 2 tents. If no name	rven Morrill LLP an R. Klivans ely T. Zimanyi	

ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) HAME OF ADDIONALE	(b) RESIDENCE. (CIT I MAN STATE OR COUNTRY)		
Lumileds Lighting U.S., IIC	San Jose,	California	
Please check the appropriate assignee category or categories (will not be the following fee(s) are enclosed:	4b. Payment of Fee(s):	☐ individual XXcorporation or other private group entity ☐ g	overnment
Publication Fee  Advance Order - # of Copies	☐ Payment by credit ca	ard. Form PTO-2038 is attached.  s hereby authorized by charge the required fee(s), or credit any overpa set 12-2320 (enclose an extra copy of this form).	yment, to
Commissioner for Patents is requested to apply the Issue Fee and Publi		re-apply any previously paid issue fee to the application identified abo	ove.
(Authorized Signature)  Gergely T. Zimarryi, Reg. No. 45,75  NOTE; The Issue Fee and Publication Fee (if required) will not be other than the applicant; a registered attorney or agent; or the assisterest as shown by the records of the United States Patent and Trade This collection of information is required by 37 CFR 1.311. The in obtain or retain a benefit by the public which is to file (and by the application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFs estimated to take 12 minutes to complete, including gathering, prepared case. Any comments on the amount of time you require to consuggestions for reducing this burden, should be sent to the Chief Is Patent and Trademark Office, U.S. Department of Commerce, Wash NOT SEND FEES OR COMPLETED FORMS TO THIS A Commissioner for Patents, Washington, DC 20231.	e accepted from anyone signee or other party in anark Office.  fromation is required to a USPTO to process) an R 1.14. This collection is aring, and submitting the ling upon the individual uplete this form and/or afformation Officer, U.S.	01 FC:1501 1280.00 CH 02 FC:8001 33.00 CH	7

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